FALKOR
GEORGE TOWN
IMO 7928677
Krug Nava

Main Particulars

Built: 1981 at Orenstein & Koppel AG Lübeck, Germany
GL Register No. 016549 GL Class ✠100 A5 E2 ✠MC E2 AUT IMO No.7928677

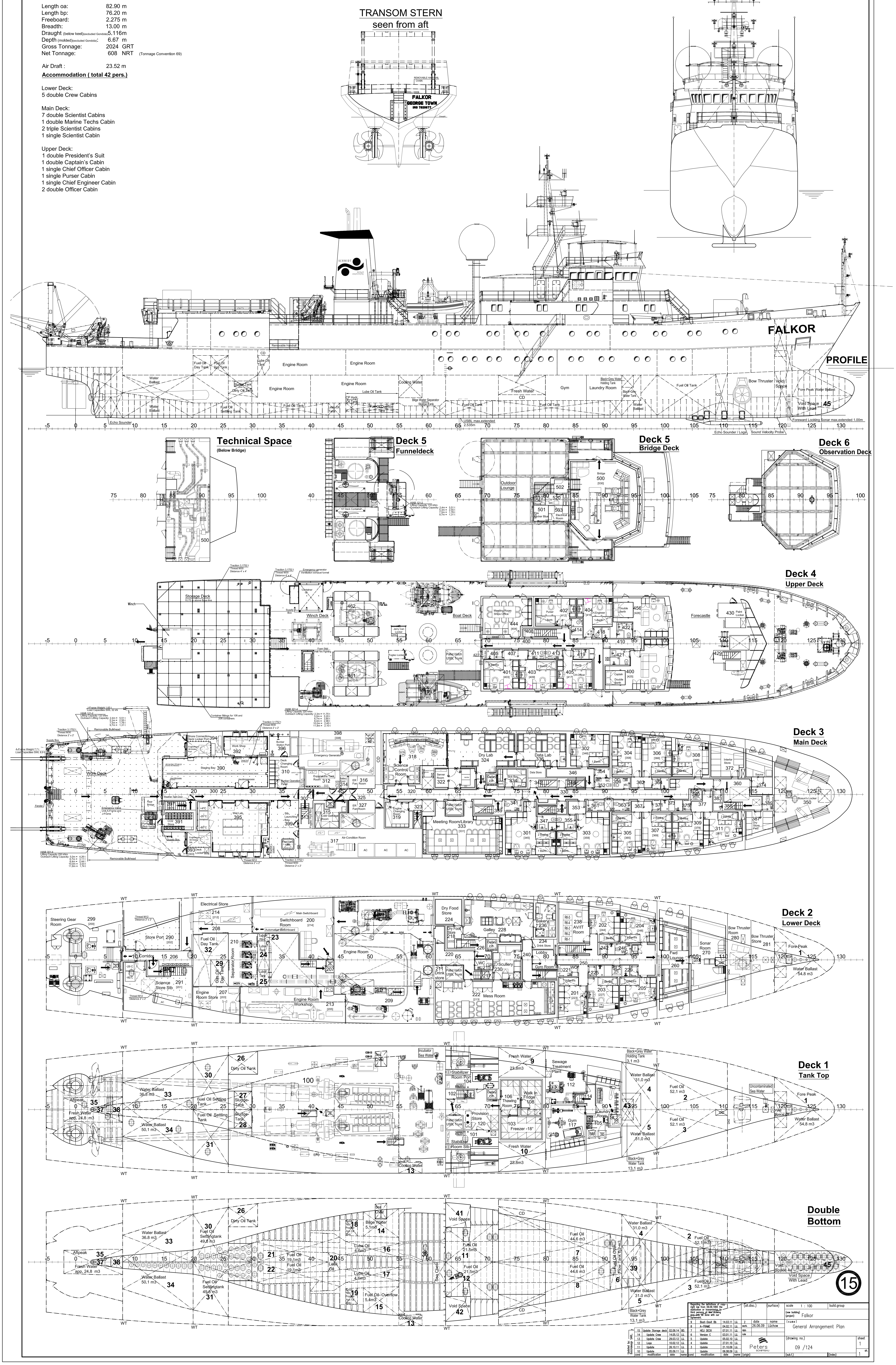
Length oa:	82.90 m
Length bp:	76.20 m
Freeboard:	2.275 m
Breadth:	13.00 m
Draught (below keel)(excluded Gondola)	5.116m
Depth (molded)(excluded Gondola):	6.67 m
Gross Tonnage:	2024 GRT
Net Tonnage:	608 NRT (Tonnage Convention 69)
Air Draft :	23.52 m

Accommodation (total 42 pers.)

Lower Deck:
5 double Crew Cabins

Main Deck:
7 double Scientist Cabins
1 double Marine Techs Cabin
2 triple Scientist Cabins
1 single Scientist Cabin

Upper Deck:
1 double President's Suit
1 double Captain's Cabin
1 single Chief Officer Cabin
1 single Purser Cabin
1 single Chief Engineer Cabin
2 double Officer Cabin


TRANSOM STERN
seen from aft
FALKOR
GEORGE TOWN
FALKOR
PROFILE
Engine Room
Fresh Water
Water Ballast
Fuel Oil Day Tank
Lube Oil Tank
Cooling Water
Gym
Laundry Room
Fuel Oil Tank
Bow Thruster / Void Space
Fore Peak Water Ballast
Void Space With Lead
45
Echo Sounder
USBL max.extended 2.535m
Echo Sounder / Log
Sound Velocity Probe
Forward Looking Sonar max.extended 1.00m
Technical Space
(Below Bridge)
Deck 5
Funneldeck
Deck 5
Bridge Deck
Outdoor Lounge
Bridge
500
501
502
503
Deck 6
Observation Deck
Deck 4
Upper Deck
Storage Deck
Winch
Winch Deck
Boat Deck
Forecastle
Deck 3
Main Deck
Work Deck
Dry Lab
Data Lab
Science Control Room
Meeting Room/Library
Emergency Generator
Air-Condition Room
Deck 2
Lower Deck
Steering Gear Room
Electrical Store
Main Switchboard
Switchboard Room
Engine Room
Engine Room Workshop
Dry Food Store
Galley
Mess Room
Scullery
Sonar Room
Bow Thruster Room
Fore Peak
Water Ballast 54.8 m3
Deck 1
Tank Top
Fresh Water 23.8 m3
Sewage Treatment
Stabilizer Room Port
Stabilizer Room Stb
Walk in Fridge
Thawing Room
Freezer -18°
Provision Store
Gym
Water Ballast 31.0 m3
Fuel Oil 52.1 m3
Dirty Oil Tank
Water Ballast 50.1 m3
Fresh Water app. 24.8 m3
Cooling Water 5.4 m3
Black+Grey Water Holding Tank 3.1 m3
Double Bottom
Afppeak
Fresh Water app. 24.8 m3
Water Ballast 36.8 m3
Water Ballast 50.1 m3
Fuel Oil Settlingtank 49.8 m3
Fuel Oil Settlingtank 48.8 m3
Bilge Water 5.1 m3
Lube Oil 4.6 m3
Fuel Oil Overflow
Void Space
Fuel Oil 21.5 m3
Fuel Oil 44.6 m3
Water Ballast 31.0 m3
Fuel Oil Over Flow Tank 6.2 m3
Black+Grey Water Tank 13.1 m3
Fuel Oil 52.1 m3
Void Space 44
Void Space With Lead
WT
-5
0
5
10
15
20
25
30
35
40
45
50
55
60
65
70
75
80
85
90
95
100
105
110
115
120
125
130

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Updated by: Butchdesign SARL.

cond	modification	date	name
15	Update Storage deck	02.09.14	BD.
14	Update Crew	14.05.12	Lü.
13	Update Crew	29.03.12	Lü.
12	Logo	10.02.12	Lü.
11	Update	26.10.11	Lü.
10	Update	05.09.11	Lü.

cond	modification	date	name
9	Boat-Davit Bb	14.03.11	Lü.
8	A-FRAME	04.02.11	Lü.
7	HELI DECK	07.01.11	Lü.
6	Version C	03.01.11	Lü.
5	Update	05.02.10	Lü.
4	Update	27.01.10	Lü.
3	Update	21.10.09	Lü.
	Update	06.08.09	Lü.

(all.disc.)		(surface)
2	date	name
work.	26.06.09	Lüchow
app.		
rule		

Peters
SCHIFFBAU

(origin)

scale 1 : 100	build.group
(new building) (project) Falkor	
(name) General Arrangement Plan	
(drawing no.) 09 /124	sheet 1
	sh. 1
(sub.f.)	(index)